



## UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE  
 United States Patent and Trademark Office  
 Address: COMMISSIONER FOR PATENTS  
 P.O. Box 1450  
 Alexandria, Virginia 22313-1450  
 www.uspto.gov



Bib Data Sheet

CONFIRMATION NO. 8166

SERIAL NUMBER 10/820,339	FILING DATE 04/08/2004  RULE	CLASS 333	GROUP ART UNIT 2817	ATTORNEY DOCKET NO. 36856.1236
-----------------------------	---------------------------------------	--------------	------------------------	--------------------------------------

## APPLICANTS

Hiroki Watanabe, Ishikawa-ken, JAPAN;

Masaru Yata, Ishikawa-ken, JAPAN;

\*\* CONTINUING DATA \*\*\*\*\*

NONE

\*\* FOREIGN APPLICATIONS \*\*\*\*\*

JAPAN 2003-139741 05/19/2003

IF REQUIRED, FOREIGN FILING LICENSE GRANTED

\*\* 06/21/2004

Foreign Priority claimed <input checked="" type="checkbox"/> yes <input type="checkbox"/> no	STATE OR COUNTRY JAPAN	SHEETS DRAWING 45	TOTAL CLAIMS 83	INDEPENDENT CLAIMS 12
35 USC 119 (a-d) conditions met <input checked="" type="checkbox"/> yes <input type="checkbox"/> no <input type="checkbox"/> Met after Allowance				
Verified and Acknowledged <i>Bailoua Summons</i> Examiner's Signature	<i>PS</i> Initials			

## ADDRESS

54066  
 MURATA MANUFACTURING COMPANY, LTD.  
 c/o KEATING & BENNETT, LLP  
 10400 EATON PLACE  
 SUITE 312  
 FAIRFAX , VA  
 22030

## TITLE

Surface acoustic wave device and communication device

FILING FEE	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT	<input type="checkbox"/> All Fees <input type="checkbox"/> 1.16 Fees ( Filing ) <input type="checkbox"/> 1.17 Fees ( Processing Ext. of time )
------------	---	--